Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	"6665674".pn. and (handheld or mobile or celluar or palm or pda or wireless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 18:54
L2	1	"6665674".pn. and (subscription or subscrib\$4 or register\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 19:18
L3	0	standard with schema with product with entry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 19:20
L4	3	(universal or common or shared or single) with schema with product with entry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 19:28
L5	4	(universal or common or shared or single) with schema with product with new'	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 19:28
L6	4	(universal or common or shared or single) with schema with product with new	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 19:28
L7	4	(universal or common or shared or single) with schema with product with new\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 19:28
L8	6	(universal or common or shared or single) with schema with entry with new\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 20:11

L9	106	(universal or common or shared or single) with schema with (new or newly or addition or adding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 20:12
L10	11	(universal or common or shared or single) with schema with (new or newly or addition or adding) same (product or catelog)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 20:15
L11	44	(universal or common or shared or single or standard or "same" or "one" or generic or default) with schema with (new or newly or addition or adding) same (product or catelog)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 20:16
L12	8	(universal or common or shared or single or standard or "same" or "one" or generic or default) with schema with (new or newly or addition or adding) same (product or catelog) and (fee or billing or money or remuneruation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 20:18
L13	119	(universal or common or shared or single or standard or "same" or "one" or generic or default) with schema same (product or catelog) and (fee or billing or money or remuneruation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 20:19
L14	1	(universal or common or shared or single or standard or "same" or "one" or generic or default) with schema same (product or catelog) same (fee or billing or money or remuneruation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 20:19
L15	3	(universal or common\$3 or shared or sharing or single or standard or "same" or "one" or generic or default) with schema same (product or catelog) same (fee or billing or money or remuneruation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 20:19
L16	47	(universal or common\$3 or shared or sharing or single or standard or "same" or "one" or generic or default) with schema with (product or catelog) and (fee or billing or money or remuneruation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 20:20

L17	104	(universal or common\$3 or shared	US-PGPUB;	OR	ON	2006/02/26 20:20
		or sharing or single or standard or "same" or "one" or generic or default) with schema with (product or catelog or class) and (fee or billing or money or remuneruation) and specification	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			
L18	93	(universal or common\$3 or shared or sharing or single or standard or "same" or "one" or generic or default) with schema with (product or catelog or class) and (fee or billing or money or remuneruation) and specification and database	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 20:20
L19	93	(universal or common\$3 or shared or sharing or single or standard or "same" or "one" or generic or default) with schema with (product or catelog or class) and (fee or billing or money or remuneruation) and specification and database and (updat\$3 or modif\$4 or chang\$4 or edit44)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 20:20
L20	93	(universal or common\$3 or shared or sharing or single or standard or "same" or "one" or generic or default) with schema with (product or catelog or class) and (fee or billing or money or remuneruation) and specification and database and (updat\$3 or modif\$4 or chang\$4 or edit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 20:21
L21	0	(universal or common\$3 or shared or sharing or single or standard or "same" or "one" or generic or default) with schema with (product or catelog or class) and (fee or billing or money or remuneruation) and specification same prodcut and database and (updat\$3 or modif\$4 or chang\$4 or edit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 20:21
L22	41	(universal or common\$3 or shared or sharing or single or standard or "same" or "one" or generic or default) with schema with (product or catelog or class) and (fee or billing or money or remuneruation) and specification same product and database and (updat\$3 or modif\$4 or chang\$4 or edit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/26 20:23

Page 3

L23	17	(universal or common\$3 or shared or sharing or single or standard or "same" or "one" or generic or default) with schema with (product or catelog or class) and (fee or billing or money or remuneruation) and specification same product and database and (updat\$3 or modif\$4 or chang\$4 or edit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/26 20:23
L24		(universal or common\$3 or shared or sharing or single or standard or "same" or "one" or generic or default) with schema with (product or catelog or class) and (fee or billing or money or remuneruation) and specification same product and database and (updat\$3 or modif\$4 or chang\$4 or edit\$4) and schema	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/26 20:24
L25	3	(universal or common\$3 or shared or sharing or single or standard or "same" or "one" or generic or default) with schema with (product or catelog or class) and (fee or billing or money or remuneruation) and specification same product same database and (updat\$3 or modif\$4 or chang\$4 or edit\$4) and schema	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/26 20:25
L26	42	product with class with schema	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/26 20:25
L27	40	product with class with schema and (interface or API)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/26 20:26
L28	23	product with class with schema same (single or common or shared or sharing or "same" or original or "one" or default or universal) and (interface or API)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/26 20:27

Page 4 2/26/2006 9:01:58 PM C:\Documents and Settings\nabeljalil\My Documents\EAST\Workspaces\default.wsp

L29	6	product with class with schema same (single or common or shared or sharing or "same" or original or "one" or default or universal) same (chang\$4 or updat\$4 or adding or add or new or newly) and (interface or API)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/26 20:28
L30	2	product with class with schema same (single or common or shared or sharing or "same" or original or "one" or default or universal) same (chang\$4 or updat\$4 or adding or add or new or newly) same (access or accessing or entry) and (interface or API)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/26 20:29
L31	5	product with class with schema same (single or common or shared or sharing or "same" or original or "one" or default or universal) same (chang\$4 or updat\$4 or adding or add or new or newly) and (interface or API) and (money or fee or billing or price)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/26 20:30
L32	58	class with schema same (single or common or shared or sharing or "same" or original or "one" or default or universal) same (chang\$4 or updat\$4 or adding or add or new or newly) and (interface or API) and (money or fee or billing or price)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/26 20:30
L33	49	class with schema same (single or common or shared or sharing or "same" or original or "one" or default or universal) same (chang\$4 or updat\$4 or adding or add or new or newly) and (interface or API) and (money or fee or billing or price) and product	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/26 20:31
L34	38	class with schema same (single or common or shared or sharing or "same" or original or "one" or default or universal) same (chang\$4 or updat\$4 or adding or add or new or newly) same (adds or adding or updating or updates or new or newly or edit) and (interface or API) and (money or fee or billing or price) and product	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/26 20:32

2/26/2006 9:01:58 PM C:\Documents and Settings\nabeljalil\My Documents\EAST\Workspaces\default.wsp Page 5

L35	82	class with schema same (single or common or shared or sharing or "same" or original or "one" or default or universal) same (chang\$4 or updat\$4 or adding or add or new or newly) same (adds or adding or updating or updates or new or newly or edit) and (interface or API) and product	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/26 20:48
L36	16	class with schema same (single or common or shared or sharing or "same" or original or "one" or default or universal) same (chang\$4 or updat\$4 or adding or add or new or newly) same (adds or adding or updating or updates or new or newly or edit) same product	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/26 20:50
L37	106	class with schema with (chang\$4 or updat\$4 or adding or add or new or newly) same (adds or adding or updating or updates or new or newly or edit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/26 20:50
L38	27	class with schema with (chang\$4 or updat\$4 or adding or add or new or newly) with (adds or adding or updating or updates or new or newly or edit) and (interface or API) and (fee or money or subscrib\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/26 20:57

Page 6

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L38	27	class with schema with (chang\$4 or updat\$4 or adding or add or new or newly) with (adds or adding or updating or updates or new or newly or edit) and (interface or API) and (fee or money or subscrib\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/26 21:28
L39	0	class with schema with (chang\$4 or updat\$4 or adding or add or new or newly) with (adds or adding or updating or updates or new or newly or edit) same (fitting or conform\$4) and (fee or money or subscrib\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/26 21:28
L40	0	class with schema with (chang\$4 or updat\$4 or adding or add or new or newly) with (adds or adding or updating or updates or new or newly or edit) same (fitting or conform\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/26 21:29
L41	2	class with schema with (chang\$4 or updat\$4 or adding or add or new or newly) same (fitting or conform\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/26 21:29



product schema update class

1998

2000

Scholar

Results 11 - 20 of about 1,450 for product schema update class. (0.08 seconds)

An object-oriented representation for product and design processes - group of 4 »

SR Gorti, A Gupta, GJ Kim, RD Sriram - 1998 - nist.gov

... generic routine design, Gero [8] developed conceptual schema that includes ... maintain the consistency and integrity of a product model ... derived from Artifact class ...

Cited by 78 - View as HTML - Web Search - BL Direct

Incremental Refreshment of Data Warehouses: The SIRIUS Approach

A Vavouras, S Gatziu, KR Dittrich - Proceedings of Advanced Database Symposium (ADBS 99), 1999 ifi.unizh.ch

... an example of structural mappings for the class PRODUCT of our example global schema. ... operational systems also differ in the way update operations (insert ... Cited by 1 - View as HTML - Web Search

Grouping Techniques for Update Propagation in Intermittently Connected Databases - group of 11 »

S Mahajan, M Donahoo, S Navathe, M Ammar, S Malik - PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON DATA ..., 1998 - doi.ieeecs.org

... actually a sub- set of the Cartesian product of the ... de- terminedbyschemamapping relationsexist in the local schema of the client, and update the attributes ... Cited by 19 - Web Search - BL Direct

S57 ECDIS Data Production and Update using an Object-Oriented Spatial Database'

PG Hardy - International Hydrographic ECDIS Conference, Singapore, 1998 - hardy.34sp.com ... Product-specific processing and subsequent export of requisite ... publishing an S57 incremental update instruction based ... The schema of the dataset will know ... Cited by 2 - View as HTML - Web Search

A Generalized Modeling Framework for Schema Versioning Support - group of 9 »

F Grandi, F Mandreoli, MR Scalas - Australasian Database Conference, 2000 - doi.ieeecomputersociety.org ... has a temporal pertinence which is a subset of the Cartesian product of transaction ...

1. update a consolidated version by means of schema changes, maintaining ... Cited by 9 - Web Search - BL Direct

Iterative Bayes - group of 6 »

J Gama - Intelligent Data Analysis, 2000 - IOS Press

... employs a wrapper model [10] to find the best Cartesian product attributes from ... as belonging to class i when it is of class j. The update schema proceeds as ... Cited by 11 - Web Search

Relating Abstract Datatypes and Z-Schemata - group of 6 »

H Baumeister - LECTURE NOTES IN COMPUTER SCIENCE, 2000 - Springer ... a collection of sort and function symbols, and M is a class of Σ ... the names of given-types and the constructors cartesian product, power-set, and schema-type ... Cited by 6 - Web Search - BL Direct

A Survey of **Schema** Evolution in <u>Object-Oriented Databases</u> - <u>group of 4 »</u> X Li - Technology of Object-Oriented Languages and Systems, IEEE ..., 1999 - doi.ieeecs.org ... may mean the date when a product is produced ... were identified as necessary for schema versioning: (a ... and provides a conversion mechanism (eg, update and backdate ...

Cited by 5 - Web Search

Evolution of Schema and Individuals of Configurable Products - group of 3 »

T Maennistoe, R Sulonen - LECTURE NOTES IN COMPUTER SCIENCE, 1999 - soberit.hut.fi
... may version without a need to update its supertypes ... if present, is similar to the
schema evolution of ... In product modelling, the largest initiative is the STEP ...

Cited by 5 - View as HTML - Web Search - BL Direct

ODMG Language Extensions for Generalized Schema Versioning Support - group of 3 » F Grandi, F Mandreoli - ER Workshops, 1999 - isgroup.unimo.it ... each rectangle is the product of a ... operation acting on the schema. The support ofacompletesetofprimitivechangesallowstheexecutionofanypossibleschema update ... Cited by 9 - View as HTML - Web Search - BL Direct

◆ Gooooooooogle ▶

Result Page: **Previous 1 2 3 4 5 6 7 8 9 1011** Next

product schema update class Search

Google Home - About Google - About Google Scholar

©2006 Google